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PCT #4

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8 Dec 2005  
Date of Deposit

Kathryn A. Kelley  
Signature of Person Mailing Paper

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Boris Y. Shekunov et al. :  
Serial No.: 10/541909 : Confirmation No.: 6194  
International Filing Date: 24 February 2004 : Group Art Unit:  
For: METHOD AND APPARATUS FOR : Attorney Docket: FER-14670.001.002  
ENHANCED SIZE REDUCTION OF PARTICLES :

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371**

Sir:

Responsive to the Notification of Missing Requirements Under 35 U.S.C. 371 mailed December 5, 2005 in the application noted above, enclosed please find the following:

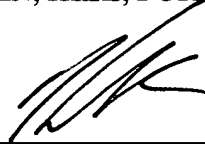
1. Declaration And Power Of Attorney For Utility Or Design Patent Application Using An Application Data Sheet;
2. Assignment and Recordation Form Cover Sheet (including authorization to charge deposit account); and
3. Copy of the Notification of Missing Requirements Under 35 U.S.C. 371.

Please charge the assignment recordation fee and any additional fees or credit any overpayment to Deposit Account No. 060625. A duplicate copy of this Response is provided to facilitate any charge or credit.

This Response is being filed within the two-month response period set from the date of mailing of the Notification of Missing Requirements.

Respectfully submitted,

**RANKIN, HILL, PORTER & CLARK LLP**

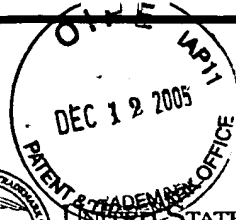


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PCT#

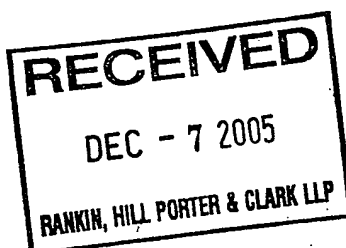


UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO. 10/541,909	FIRST NAMED APPLICANT Boris Y Shekunov	ATTY. DOCKET NO. FER-14670.001.002
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7609  
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INTERNATIONAL APPLICATION NO. PCT/US04/05412	
I.A. FILING DATE 02/24/2004	PRIORITY DATE 02/24/2003

CONFIRMATION NO. 6194  
 371 FORMALITIES LETTER



\*OC000000017577597\*

Date Mailed: 12/05/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/08/2005
- Copy of the International Search Report filed on 07/08/2005
- Copy of IPE Report filed on 07/08/2005
- Request for Immediate Examination filed on 07/08/2005
- U.S. Basic National Fees filed on 07/08/2005
- Priority Documents filed on 07/08/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

**DOCKETED** A copy of this notice **MUST** be returned with the response.

12-7-05

KAREN M WILLIAMS

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## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,909	PCT/US04/05412	FER-14670.001.002

FORM PCT/DO/EO/905 (371 Formalities Notice)